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CONFIRMATION NO. 7018

SERIAL NUMBER 10/032,116	FILING or 371(c) DATE 12/21/2001 RULE	CLASS 711	GROUP ART UNIT 2419	ATTORNEY DOCKET NO. 4208-4041		
APPLICANTS Rod Walsh, Tampere, FINLAND; Mika Grundstrom, Tampere, FINLAND; Harri Hakulinen, Tampere, FINLAND; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** ** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 02/13/2002						
Foreign Priority claimed <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 35 USC 119(a-d) conditions met <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Verified and Acknowledged <u>/THONG H VU/</u> Examiner's Signature		<input type="checkbox"/> Met after Allowance Initials	STATE OR COUNTRY FINLAND	SHEETS DRAWINGS 3	TOTAL CLAIMS 23	INDEPENDENT CLAIMS 6
ADDRESS MORGAN & FINNEGAN, L.L.P. 3 WORLD FINANCIAL CENTER NEW YORK, NY 10281-2101 UNITED STATES						
TITLE METHOD TO IMPROVE PERCEIVED ACCESS SPEED TO DATA NETWORK CONTENT USING A MULTICAST CHANNEL AND LOCAL CACHE						
FILING FEE RECEIVED 1996	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit			